

07-13-01

Docket No. 62430-A/JPW/SHS

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Honorable Assistant Commissioner for Patents  
Washington, D.C. 20231

I R:

July 12, 2001

Transmitted herewith for filing are the specification and claims of the patent application of:

Jane H. Morse and James A. Knowles

Inventor(s)

for

ROLE OF PPH1 GENE IN PULMONARY HYPERTENSION

Title of Invention

Also enclosed are:

☒ 9 sheet(s) of ☐ informal ☒ formal drawings.☒ Oath or declaration of Applicant(s). (unsigned)☒ A power of attorney (unsigned)☐ An assignment of the invention to \_\_\_\_\_☒ A Preliminary Amendment☐ A verified statement to establish small entity status under 37 C.F.R. §1.9 and §1.27.

The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

	NUMBER FILED		NUMBER EXTRA*		RATE		FEE	
					SMALL ENTITY	OTHER ENTITY	SMALL ENTITY	OTHER ENTITY
Total Claims	54 -20	=	34	X	\$ 9.00	\$18.00	= \$ 0	\$ 612
Independent Claims	8 -3	=	5	X	\$ 40.00	\$ 80.00	= \$ 0	\$ 400
Multiple Dependent Claims Presented: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					\$ 135.00	\$270.00	= \$ 0	\$ 0
*If the different in Col. 1 is less than zero, enter "0" in Col. 2					BASIC FEE		\$ 355	\$ 710
					TOTAL FEE		\$ 0	\$ 1,722

07/12/01  
J1036 U.S. PTO  
09/90438007/12/01  
J1036 U.S. PTO  
09/904380

Applicant: Jane H. Morse and James A. Knowles  
Serial No:  
filed : July 12,

Letter of Transmittal  
Page 2

- ☒ A check in the amount of \$ 1,722.00 to cover the filing fee.  
Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
☒ The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the following or credit an over-payment to Account No. 03-1125:  
☒ Filing fees under 37 C.F.R. \$1.16.  
☒ Patent application processing fees under 37 C.F.R. \$1.17.  
The issue fee set in 37 C.F.R. \$1.18 at or before mailing of :  
Notice of Allowance, pursuant to 37 C.F.R. \$1.311(b).  
☒ Three copies of this sheet are enclosed.  
A certified copy of previously filed foreign application No. \_\_\_\_\_  
\_\_\_\_\_ filed in \_\_\_\_\_ on \_\_\_\_\_  
Applicant(s) hereby claim priority based upon this aforementioned  
foreign application under 35 U.S.C. \$119.  
☒ Other (identify)  
Express Mail Certificate of Mailing bearing Label  
No. EK 166 980 751 US dated July 12, 2001.  
1 loose set of formal drawings

Respectfully submitted,



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jane H. Morse and James A. Knowles  
Serial No.: Not Yet Known (continuation-in-part of U.S.  
Provisional Application No. 60/217,773, filed  
July 12, 2000)  
Filed : July 12, 2001  
For : ROLE OF PPH1 GENE IN PULMONARY HYPERTENSION

1185 Avenue of the Americas  
New York, New York 10036  
July 12, 2001

Assistant Commissioner for Patents  
Washington, D.C. 20231  
ATTN: Box Patent Applications


SIR:

EXPRESS MAIL CERTIFICATE OF  
MAILING FOR ABOVE-IDENTIFIED APPLICATION

"Express Mail" mailing label number: EK 166 980 751 US  
Date of Deposit: July 12, 2001  
I hereby certify that this paper or fee is being deposited with  
the United States Postal Service "Express Mail Post Office to  
Addressee" service under 37 C.F.R. §1.10 on the date indicated  
above and is addressed to the Assistant Commissioner for Patents,  
Box Patent Applications, Washington, D.C. 20231.

Printed Name: John P. White

Respectfully submitted,

  
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